PTO-1449	Application No. 10/033,848	Applicant(s) Mohammed N. Islam
Information Disclosure Citation in an Application	Docket Number 20434-758 (069204.0179)	Group Art Unit
		Filing Date December 19, 2001

U.S. PATENT DOCUMENTS

		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
DM	A	5,905,838	05/18/1999	Judy et al.	385	123	02/18/1998
	B						
	C						
	D						
	E						
	F						
	G						
	H						
	I						
	J						
	K						
	L						
	M						
	N						
	O						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	TRANSLATION NO
DM	P	0 841 764 A2	13.05.1998	EP	H04B	10/24	X	
	Q	2 764 452 A1	11.12.1998	FR	H04J	14/02		X
DM	R	0 90 3 877 A2	24.03.1999	EP	H04B	10/18	X	

NON-PATENT DOCUMENTS

		DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
DM	S	PCT International Search Report Form PCT/ISA/210	22 January 2002
DM	T	PCT International Search Report Form PCT/ISA/210	22 January 2002
	U		

EXAMINER	DATE CONSIDERED
Darienne Menbleau	11-7-02

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

U.S. PATENT AND TRADEMARK OFFICE

PTO-1449	Application No. 10/033,848	Applicant(s) Mohammed N. Islam
Information Disclosure Citation In an Application	Docket Number 069204.0179 / Group Art Unit / Filing Date December 19, 2001	

U.S. PATENT DOCUMENTS

		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
DM	A	4,923,291	05/08/1990	Edagawa et al.	350	389	07/15/1988
	B	4,932,739	06/12/1990	Islam	350	96.15	09/25/1989
	C	4,995,690	02/26/1991	Islam	350	96.15	04/24/1989
	D	5,020,050	05/28/1991	Islam	370	4	10/13/1989
	E	5,078,464	01/07/1992	Islam	385	122	11/07/1990
	F	5,101,456	03/31/1992	Islam	385	27	11/07/1990
	G	5,115,488	05/19/1992	Islam et al.	385	129	05/10/1991
	H	5,224,194	06/29/1993	Islam	385	122	04/02/1991
	I	5,251,642	10/12/1993	Handlos	128	774	06/06/1991
	J	5,369,519	11/29/1994	Islam	359	173	02/05/1993
	K	5,485,536	01/16/1996	Islam	385	31	10/13/1994
	L	5,664,036	09/02/1997	Islam	385	31	10/12/1995
	M	5,689,596	11/18/1997	Evans	385	27	02/13/1997
	N	5,778,014	07/07/1998	Islam	372	6	12/23/1996
	O	5,790,300	08/04/1998	Zediker et al.	359	334	10/15/1996
	P	5,796,909	08/18/1998	Islam	385	147	02/14/1996

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
DM	P	96/16612 A1	06.06.1996	WO	A61F	2/08	X	
	Q	99/49580 A2	30.09.1999	WO	H04B		X	
	R	99/62407 A1	09.12.1999	WO	A61B	17/04	X	
	S	1 069 712 A2	17.01.2001	EP	H04B	10/17	X	

		DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
DM	T	Stolen et al., "Parametric Amplification and Frequency Conversion in Optical Fibers," IEEE Journal of Quantum Electronics, Vol. QE-18, No. 7, pp. 1062-1072	07/1982
	U	Agrawal, "Stimulated Raman Scattering," Ch. 8 and "Parametric Processes," Ch. 10 of Nonlinear Fiber Optics	1989
	V	Zou et al., "Compensation of Raman Scattering and EDFA's Nonuniform Gain in Ultra-Long-Distance WDM Links," IEEE Photonics Technology Letters, Vol. 8, No. 1, pp. 139-141	01/1996
	W	Yamada et al., "Broadband and gain-flattened amplifier composed of 1.55μm-band Er^{3+} doped fibre amplifier in a parallel configuration," Electronics Letters, Vol. 33, No. 8, pp. 710-711	04/10/1997
	X	Masuda et al., "Ultra-wideband optical amplification with 3dB bandwidth of 65 nm using a gain-equalized two-stae erbium-doped fibre amplifier and Raman amplfiication," Electronics Letters, Vol. 33, No. 9, pp. 73-78	04/1997
	Y	Masuda et al., "75-nm 3-dB Gain-band Optical Amplification with Erbium-doped fluoride Fibre amplifiers and Distributed Raman Amplifiers in 9 x 2.5-Gb/s WDM Transmission Experiment," ECOC Conference, Vol. 5, No. 448, pp. 73-76	09/22/1997
	Z	Wysocki et al., "Broad-Band Erbium-Doped Fiber Amplifier Flattened Beyond 40 nm Using Long-Period Grating Filter," IEEE Photonics Technology Letters, Vol. 9, No. 10, pp. 1343-1345	10/1997

EXAMINER	DATE CONSIDERED
Dorienne Monbleau	11-7-02

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

U.S. PATENT AND TRADEMARK OFFICE

PTO-1449

Information Disclosure Citation In an Application

JUL 1 2 2002

Application No.	Applicant(s)
10/033,848	Mohammed N. Islam
Docket Number	**Group Art Unit**	**Filing Date**
069204.0179		December 19, 2001

U.S. PATENT DOCUMENTS

		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
DM	A	5,815,518	09/29/1998	Reed et al.	372	6	06/06/1997
	B	5,978,130	11/02/1999	Fee et al.	359	341	09/16/1997
	C	6,043,927	03/28/2000	Islam	359	332	01/16/1998
	D	6,052,393	04/18/2000	Islam	372	6	07/07/1998
	E	6,088,152	07/11/2000	Berger et al.	359	334	03/08/1999
	F	6,101,024	08/08/2000	Islam et al.	359	334	03/24/1998
	G	6,151,160	11/21/2000	Ma et al.	359	341	10/05/1998
	H	6,191,877 B1	02/20/2001	Chraplyvy et al.	359	124	07/15/1996
	I	6,239,902 B1	05/29/2001	Islam et al.	359	334	05/05/2000
	J	6,239,903 B1	05/29/2001	Islam et al.	359	337	04/25/2000
	K	6,335,820 B1	01/01/2002	Islam	359	334	12/23/1999
	L	6,356,384 B1	03/12/2002	Islam	359	334	04/11/2000
	M	6,359,725 B1	03/19/2002	Islam	359	334	12/23/1999
	N	6,370,164 B1	04/09/2002	Islam	372	6	04/17/2000
	O	6,374,006 B1	04/16/2002	Islam et al.	385	15	03/19/1999
	P	6,381,391 B1	04/30/2002	Islam et al.	385	123	12/03/1999

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
	P							
	Q							
	R							

		DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
DM	S	Sun et al., "80nm ultra-wideband erbium-doped silica fibre amplifier," Vol. 33, No. 23, pp. 1965-1967	11/06/1997
	T	Becker et al., "Erbium Doped Fiber Amplifiers Fundamentals and Technology," Academic Press, pp. 55-60	1999
	U	Yun et al., "Dynamic Erbium-Doped Fiber Amplifier Based on Active Gain Flattening with Fiber Acoustooptic Tunable Filters," IEEE Photonics Technology Letters, Vol. 11, No. 10, pp. 1229-1231	10/1999
	V	Nielsen et al., "3.28 Tb/s (82x40 Gb/s) transmission over 3 x 100 km nonzero-dispersion fiber using dual C- and L-band hybrid Raman/Erbium-doped inline amplifiers," OFCC 2000, pp. 1229-1231	03/7-10/2000
	W	Pending Patent Application; USSN 09/765,972; entitled "S+ Band Nonlinear Polarization Amplifiers," (0165)	Filed 01/19/2001
	X	Pending Patent Application; USSN 09/990,142; entitled "Broadband Amplifier and Communication System"	Filed 11/20/2001
	Y	PCT International Search Report Form PCT/ISA/210	09/06/1999
	Z		
	AA		
	BB		
	CC		

EXAMINER	DATE CONSIDERED
Darienne Monblean	11-7-02

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

U.S. PATENT AND TRADEMARK OFFICE

PTO-1449	Application No. 10/033,848	Applicant(s) Mohammed N. Islam
Information Disclosure Citation in an Application	Docket Number 069204.0179	Group Art Unit 2828	Filing Date December 19, 2001

U.S. PATENT DOCUMENTS

		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
OM	A	4,740,974	04/26/1988	Byron	372	3	12/11/1985
	B	4,923,291	05/08/1990	Edagawa et al.	350	389	07/15/1988
	C	5,587,830	12/24/1996	Chraplyvy et al.	359	341	05/28/1993
	D	5,719,696	02/17/1998	Chraplyvy et al.	359	341	02/09/1996
	E	5,831,761	11/03/1998	Chraplyvy et al.	359	341	05/23/1997
	F	6,011,892	01/04/2000	Chraplyvy et al.	385	123	07/16/1998
	G	6,049,417	04/11/2000	Srivastava et al.	359	341	05/15/1998
	H	6,205,268 B1	03/20/2001	Chraplyvy et al.	385	24	02/19/1999
	I						
	J						
	K						
	L						
	M						
	N						
	O						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	TRANSLATION NO
	P							
	Q							
	R							

NON-PATENT DOCUMENTS

	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
S		
T		
U		

EXAMINER	DATE CONSIDERED
Darleme Monbleau	11-7-02

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

U.S. PATENT AND TRADEMARK OFFICE